# TOWN OF SULLIVAN'S ISLAND WATER AND SEWER COMMITTEE OF COUNCIL MEETING MINUTES

Thursday, January 25, 2018 8:30 a.m.

## 1. Call to Order & Freedom of Information Act Requirements:

The Water and Sewer Committee of Council met at 8:30 a.m. on Thursday, January 25, 2018 at Town Hall, all requirements of the Freedom of Information Act having been satisfied. Present were Council Committee members Mark Howard, Rita Langley and Bachman Smith, IV (Chair). Staff members present were Greg Gress, Jason Blanton and Courtney Liles. There were no members of the public or members of the media present.

Chair Smith called the meeting to order at 8:30 a.m., and stated the press and public were duly notified pursuant to State Law.

#### 2. Communications/Additional Items from WWTF Manager, Greg Gress:

- The new jet-vac and CCTV camera have been ordered and should arrive between 90-120 days.
- REU Rate Study is underway and will be ready to reveal in the Spring of 2018.
- The NPDES permit for the WWTP will expire July 30, 2018. The new permit has been submitted.

#### 3. Discussions/Motions:

- a. Approval of Minutes- Motion was made by Councilmember Howard, seconded by Councilmember Langley, to approve the Water and Sewer Committee Minutes from December 21, 2017, carried unanimously.
- b. Review of Capital Improvements Program by Greg Gress. It is anticipated that the CIP totaling approximately \$14,800,000 will be financed out of proceeds from a combination of an Installment Purchase Bond and the sale of Town property (\$2.0 million). The CIP contains \$120,000 for an ASR feasibility study, \$90,000 per year budget item for the continued replacement of the unlined cast iron water distribution mains. The CIP also contains \$10,000,000 for major improvements to Retrofit the Wastewater Treatment Facility for flood and seismic resiliency including replacement of plant pretreatment facilities, oxidation ditch, new plant generator, new sludge dewatering press and improvements, new electrical building, \$4,500,000 for Phase II I&I Reduction Program in the collection system, \$300,000 is anticipated in the plan to replace approximately 2,000 feet of the collection system along Poe Avenue and Citadel, and \$100,000 budgeted per year for ongoing replacement/repair of the collection

system, \$3,500,000 for rehabilitation of five pumping facilities, \$80,000 for the design of the pump stations retrofit. Sullivan's Island must continue to make improvements to the Wastewater Treatment Plant and to the Wastewater Collection System to ensure capacity remains to handle existing and growing future demand, reliable operations, and to maintain compliance with stringent regulatory requirements by reducing I&I.

c. Financing Wastewater needs inclusive of plant up-fit, I&I, and submersible pumps for pump stations is now on the Finance Committee agenda.

### 4. Review of Active and Pending Projects:

The current status of active and pending projects (a. through l. below) was reviewed. The items with an asterisk are potential sources of additional revenue.

- a. Wastewater Treatment Plant Retrofit
- b. CWS Contract Revisions\*
- c. Station 17 Water Utility Site & CWS Pumping Station\*
- d. Rate Study & Cost Recovery Program\*
- e. I&I Phase II
- f. Poe Avenue Sewer Line Replacement for work performed in-house: Range \$300-500K
- g. Private Sewer Lateral Policy for I&I Reduction
- h. Pre-Disaster Mitigation Grant for Submersible Pumps
- i. ASR: Aquifer Storage and Recovery
- 5. **The next Water and Sewer Committee Meeting is scheduled for:** Thursday, February 22, 2018, 8:30 a.m. at Sullivan's Island Town Hall.

#### 6. Adjournment:

Motion was made by Councilmember Langley, seconded by Councilmember Howard, to adjourn at 9:14 a.m., carried unanimously.

Respectfully submitted,

Cowhey E. Liles

Courtney Liles